




Focus Occupation: Power Plant Operators (51-8013)

Focus occupation: Power Plant Operators	
Employment and Growth	420/ 6.3%
Ave. Monthly Wage	\$4,953
Education/Experience	High school diploma or equivalent

Transfer TO and FROM Focus Occupation				
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay (49-2095)	0	128/ 6.7%	VOC	79
Power Distributors and Dispatchers  (51-8012)	0	37/ 8.8%	HS	95

Advance TO Focus Occupation				
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
First-Line Supervisors of Production and Operating Workers  (51-1011)	-1	790/ 2.5%	VOC/1-5 yrs	79
Stationary Engineers and Boiler Operators (51-8021)	-2	83/ 13.7%	HS	77
Plant and System Operators, All Other  (51-8099)	-3	184/ 10.2%	HS	76
Gas Compressor and Gas Pumping Station Operators (53-7071)	-4	127/ 8.5%	Any	70
Water and Wastewater Treatment Plant and System Operators (51-8031)	-4	650/ 10.7%	HS	83

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.